

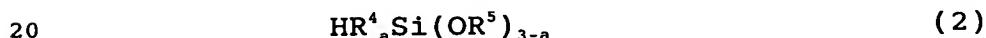
CLAIMS:

1. A silicone adhesive comprising (A) a reaction mixture and (B) a crosslinking agent,

5 said reaction mixture (A) being obtained by subjecting a partially condensed mixture of (i) a diorganopolysiloxane having a hydroxyl radical at an end of its molecular chain, represented by the general formula (1):



10 wherein R<sup>1</sup> and R<sup>2</sup> each are a substituted or unsubstituted monovalent hydrocarbon radical, and m is an integer of 500 to 10,000, and (ii) an organopolysiloxane copolymer having hydroxyl and alkenyl radicals in a molecule and comprising R<sup>3</sup><sub>3</sub>SiO<sub>1/2</sub> units and SiO<sub>2</sub> units as main units in a molar ratio 15 of R<sup>3</sup><sub>3</sub>SiO<sub>1/2</sub> units to SiO<sub>2</sub> units between 0.5 and 1.5, wherein R<sup>3</sup> is a hydroxyl radical or a substituted or unsubstituted monovalent hydrocarbon radical, and (iii) a compound of the general formula (2):



20 wherein R<sup>4</sup> and R<sup>5</sup> each are a substituted or unsubstituted monovalent hydrocarbon radical, and "a" is an integer of 0 to 2, to addition reaction in the presence of a platinum base catalyst.

2. The silicone adhesive of claim 1 wherein the crosslinking agent (B) is an organic peroxide.

30 3. The silicone adhesive of claim 1 wherein the crosslinking agent (B) comprises (a) an organohydrogenpolysiloxane having at least two silicon atom-bonded hydrogen atoms in a molecule, in an amount to give 0.2 to 30 mol of silicon atom-bonded hydrogen atoms per

mol of alkenyl radicals in component (A), and (b) a catalytic amount of a platinum base catalyst.

4. A silicone adhesive film prepared by forming the  
5 adhesive of claim 1 into a film shape.

5. A silicone rubber adhesive film prepared by forming the adhesive of claim 1 into a film shape, followed by crosslinking and curing.